

**Basinwide Summary: June 1, 2021**  
**(Averages/Medians based on 1981-2010 reference period)**

Monthly Total Precipitation for May 2021	Water Year to Date Precipitation through May 2021
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LOST RIVER	Network	Elevation (ft)	Monthly Total Precipitation for May 2021					Water Year to Date Precipitation through May 2021				
			Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Crowder Flat	SNOTEL	5170	0.3	2.1	14%	1.6	76%	9.6	17.2	56%	11	64%
Gerber Reservoir	SNOTEL	4890	0.2	1.3	15%	1.4	108%	8.2	14.4	57%	10.8	75%
Strawberry	SNOTEL	5770	0.5	1.8	28%	2	111%	12.7	20.5	62%	14.9	73%
Swan Lake Mtn	SNOTEL	6830	0.2			3.1		18.1			24.9	

<b>Basin Index</b>				<b>19%</b>		<b>96%</b>		<b>59%</b>		<b>70%</b>
# of sites				3		3		3		3

SPRAGUE RIVER	Network	Elevation (ft)	Monthly Total Precipitation for May 2021					Water Year to Date Precipitation through May 2021				
			Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Crazyman Flat	SNOTEL	6180	1.3	3.2	41%	3.2	100%	17.6	34	52%	19.7	58%
Quartz Mountain	SNOTEL	5720	1.1	1.7	65%	2	118%	9.7	15.8	61%	12.6	80%
Silver Creek	SNOTEL	5740	0.4	1.7	24%	1	59%	13.1	23.9	55%	14.1	59%
Summer Rim	SNOTEL	7080	0.9	2.2	41%	1.8	82%	11.6	25.8	45%	13.5	52%
Swan Lake Mtn	SNOTEL	6830	0.2			3.1		18.1			24.9	
Taylor Butte	SNOTEL	5030	0.2	1.6	12%	1.5	94%	9.5	19.5	49%	11.5	59%

<b>Basin Index</b>				<b>38%</b>		<b>91%</b>		<b>52%</b>		<b>60%</b>
# of sites				5		5		5		5

UPPER KLAMATH LAKE	Network	Elevation (ft)	Monthly Total Precipitation for May 2021					Water Year to Date Precipitation through May 2021				
			Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Annie Springs	SNOTEL	6010	0.7	4	17%	4.9	123%	41.3	65.9	63%	41.2	63%
Billie Creek Divide	SNOTEL	5280	0.7	3.4	21%	3.7	109%	35.9	48.6	74%	38.2	79%
Cold Springs Camp	SNOTEL	5940	0.3	3.3	9%	2.4	73%	23.5	52.1	45%	27.3	52%
Fish Lk.	SNOTEL	4660	1.3	3.6	36%	5	139%	30.6	41.1	74%	33.8	82%
Fourmile Lake	SNOTEL	5970	0.7	3	23%	3.3	110%	35.9	49.7	72%	36.6	74%
Sevenmile Marsh	SNOTEL	5700	0.7	4	18%	3.6	90%	38.2	58.8	65%	42.8	73%
Sun Pass	SNOTEL	5400	0.1			2.7		22.9			25	

<b>Basin Index</b>				<b>21%</b>		<b>108%</b>		<b>65%</b>		<b>70%</b>
# of sites				6		6		6		6

WILLIAMSON RIVER	Network	Elevation (ft)	Monthly Total Precipitation for May 2021					Water Year to Date Precipitation through May 2021				
			Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Annie Springs	SNOTEL	6010	0.7	4	17%	4.9	123%	41.3	65.9	63%	41.2	63%
Chemult Alternate	SNOTEL	4850	0.1	1.6	6%	2.2	138%	15.6	24.7	63%	17	69%
Sevenmile Marsh	SNOTEL	5700	0.7	4	18%	3.6	90%	38.2	58.8	65%	42.8	73%
Sun Pass	SNOTEL	5400	0.1			2.7		22.9			25	
Taylor Butte	SNOTEL	5030	0.2	1.6	12%	1.5	94%	9.5	19.5	49%	11.5	59%

<b>Basin Index</b>				<b>15%</b>		<b>109%</b>		<b>62%</b>		<b>67%</b>
# of sites				4		4		4		4

KLAMATH BASIN	Network	Elevation (ft)	Monthly Total Precipitation for May 2021					Water Year to Date Precipitation through May 2021				
			Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Annie Springs	SNOTEL	6010	0.7	4	17%	4.9	123%	41.3	65.9	63%	41.2	63%
Billie Creek Divide	SNOTEL	5280	0.7	3.4	21%	3.7	109%	35.9	48.6	74%	38.2	79%
Chemult Alternate	SNOTEL	4850	0.1	1.6	6%	2.2	138%	15.6	24.7	63%	17	69%
Chiloquin 7 NW	COOP	4160	0.06	1.37	4%			12.98	18.68	69%		
Cold Springs Camp	SNOTEL	5940	0.3	3.3	9%	2.4	73%	23.5	52.1	45%	27.3	52%
Crazyman Flat	SNOTEL	6180	1.3	3.2	41%	3.2	100%	17.6	34	52%	19.7	58%
Crowder Flat	SNOTEL	5170	0.3	2.1	14%	1.6	76%	9.6	17.2	56%	11	64%
Diamond Lake	SNOTEL	5280	1.3	2.8	46%	3.5	125%	33.4	44	76%	31	70%
Fish Lk.	SNOTEL	4660	1.3	3.6	36%	5	139%	30.6	41.1	74%	33.8	82%
Fourmile Lake	SNOTEL	5970	0.7	3	23%	3.3	110%	35.9	49.7	72%	36.6	74%
Gerber Dam	COOP	4850	0.21					11.64				
Gerber Reservoir	SNOTEL	4890	0.2	1.3	15%	1.4	108%	8.2	14.4	57%	10.8	75%
Howard Prairie Dam	COOP	4570	0.26	2.09	12%	2.99	143%	17.04	28.52	60%	19.28	68%
Quartz Mountain	SNOTEL	5720	1.1	1.7	65%	2	118%	9.7	15.8	61%	12.6	80%
Sevenmile Marsh	SNOTEL	5700	0.7	4	18%	3.6	90%	38.2	58.8	65%	42.8	73%
Silver Creek	SNOTEL	5740	0.4	1.7	24%	1	59%	13.1	23.9	55%	14.1	59%
Strawberry	SNOTEL	5770	0.5	1.8	28%	2	111%	12.7	20.5	62%	14.9	73%
Summer Rim	SNOTEL	7080	0.9	2.2	41%	1.8	82%	11.6	25.8	45%	13.5	52%
Sun Pass	SNOTEL	5400	0.1			2.7		22.9			25	
Swan Lake Mtn	SNOTEL	6830	0.2			3.1		18.1			24.9	
Taylor Butte	SNOTEL	5030	0.2	1.6	12%	1.5	94%	9.5	19.5	49%	11.5	59%

<b>Basin Index</b>				<b>25%</b>		<b>106%</b>		<b>62%</b>		<b>68%</b>
# of sites				17		17		17		17

LAKE TAHOE BASIN	Network	Elevation (ft)	Monthly Total Precipitation for May 2021					Water Year to Date Precipitation through May 2021				
			Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Echo Peak	SNOTEL	7670	0.8	2.7	30%	3.3	122%	30.7	55.7	55%	36.8	66%
Fallen Leaf	SNOTEL	6236	0.4	1.3	31%	1.2	92%	15.7	29.7	53%	19.7	66%
Hagan's Meadow	SNOTEL	7776	2.1	1.7	124%	1.3	76%	19.2	28.4	68%	19.6	69%
Heavenly Valley	SNOTEL	8582	2.1	2	105%	1.3	65%	21.6	30.9	70%	22.3	72%
Rubicon #2	SNOTEL	7689	0.4	2	20%	2.3	115%	18.8	39.4	48%	24.8	63%
Tahoe City Cross	SNOTEL	6797	0.7	1.6	44%	1.6	100%	19.5	34.2	57%	23.8	70%
Ward Creek #3	SNOTEL	6655	1	3.3	30%	4.5	136%	35.1	66	53%	44.2	67%

<b>Basin Index</b>				<b>51%</b>		<b>106%</b>		<b>56%</b>		<b>67%</b>
# of sites				7		7		7		7

TRUCKEE RIVER		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Css Lab	SNOTEL	6855	0.8	3.7	22%	4.4	119%	33.9	63.4	53%	43.5	69%	
Independence Camp	SNOTEL	7003	1	1.8	56%	2.1	117%	12.8	31.1	41%	17.3	56%	
Independence Creek	SNOTEL	6456	1	1.5	67%	1.3	87%	12.8	30.6	42%	16.5	54%	
Independence Lake	SNOTEL	8352	1	2.1	48%	2.7	129%	27.2	44.7	61%	32.6	73%	
Squaw Valley G.C.	SNOTEL	8029	0.7	3.4	21%	3.5	103%	26.5	61.5	43%	35.5	58%	
Truckee #2	SNOTEL	6509	0.4	1.4	29%	1.3	93%	16.7	32.4	52%	21.9	68%	
<b>Basin Index</b>					<b>35%</b>		<b>110%</b>			<b>49%</b>		<b>63%</b>	
# of sites					6		6			6		6	

LITTLE TRUCKEE RIVER		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Independence Camp	SNOTEL	7003	1	1.8	56%	2.1	117%	12.8	31.1	41%	17.3	56%	
Independence Creek	SNOTEL	6456	1	1.5	67%	1.3	87%	12.8	30.6	42%	16.5	54%	
Independence Lake	SNOTEL	8352	1	2.1	48%	2.7	129%	27.2	44.7	61%	32.6	73%	
<b>Basin Index</b>					<b>56%</b>		<b>113%</b>			<b>50%</b>		<b>62%</b>	
# of sites					3		3			3		3	

SAGE HEN CREEK		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Independence Camp	SNOTEL	7003	1	1.8	56%	2.1	117%	12.8	31.1	41%	17.3	56%	
Independence Creek	SNOTEL	6456	1	1.5	67%	1.3	87%	12.8	30.6	42%	16.5	54%	
Independence Lake	SNOTEL	8352	1	2.1	48%	2.7	129%	27.2	44.7	61%	32.6	73%	
<b>Basin Index</b>					<b>56%</b>		<b>113%</b>			<b>50%</b>		<b>62%</b>	
# of sites					3		3			3		3	

PYRAMID LAKE		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Css Lab	SNOTEL	6855	0.8	3.7	22%	4.4	119%	33.9	63.4	53%	43.5	69%	
Echo Peak	SNOTEL	7670	0.8	2.7	30%	3.3	122%	30.7	55.7	55%	36.8	66%	
Fallen Leaf	SNOTEL	6236	0.4	1.3	31%	1.2	92%	15.7	29.7	53%	19.7	66%	
Hagan's Meadow	SNOTEL	7776	2.1	1.7	124%	1.3	76%	19.2	28.4	68%	19.6	69%	
Heavenly Valley	SNOTEL	8582	2.1	2	105%	1.3	65%	21.6	30.9	70%	22.3	72%	
Independence Camp	SNOTEL	7003	1	1.8	56%	2.1	117%	12.8	31.1	41%	17.3	56%	
Independence Creek	SNOTEL	6456	1	1.5	67%	1.3	87%	12.8	30.6	42%	16.5	54%	
Independence Lake	SNOTEL	8352	1	2.1	48%	2.7	129%	27.2	44.7	61%	32.6	73%	
Rubicon #2	SNOTEL	7689	0.4	2	20%	2.3	115%	18.8	39.4	48%	24.8	63%	
Squaw Valley G.C.	SNOTEL	8029	0.7	3.4	21%	3.5	103%	26.5	61.5	43%	35.5	58%	
Tahoe City Cross	SNOTEL	6797	0.7	1.6	44%	1.6	100%	19.5	34.2	57%	23.8	70%	
Truckee #2	SNOTEL	6509	0.4	1.4	29%	1.3	93%	16.7	32.4	52%	21.9	68%	
Ward Creek #3	SNOTEL	6655	1	3.3	30%	4.5	136%	35.1	66	53%	44.2	67%	
<b>Basin Index</b>					<b>44%</b>		<b>108%</b>			<b>53%</b>		<b>65%</b>	
# of sites					13		13			13		13	

TRUCKEE RIVER BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Css Lab	SNOTEL	6855	0.8	3.7	22%	4.4	119%	33.9	63.4	53%	43.5	69%	
Echo Peak	SNOTEL	7670	0.8	2.7	30%	3.3	122%	30.7	55.7	55%	36.8	66%	
Fallen Leaf	SNOTEL	6236	0.4	1.3	31%	1.2	92%	15.7	29.7	53%	19.7	66%	
Hagan's Meadow	SNOTEL	7776	2.1	1.7	124%	1.3	76%	19.2	28.4	68%	19.6	69%	
Heavenly Valley	SNOTEL	8582	2.1	2	105%	1.3	65%	21.6	30.9	70%	22.3	72%	
Independence Camp	SNOTEL	7003	1	1.8	56%	2.1	117%	12.8	31.1	41%	17.3	56%	
Independence Creek	SNOTEL	6456	1	1.5	67%	1.3	87%	12.8	30.6	42%	16.5	54%	
Independence Lake	SNOTEL	8352	1	2.1	48%	2.7	129%	27.2	44.7	61%	32.6	73%	
Rubicon #2	SNOTEL	7689	0.4	2	20%	2.3	115%	18.8	39.4	48%	24.8	63%	
Squaw Valley G.C.	SNOTEL	8029	0.7	3.4	21%	3.5	103%	26.5	61.5	43%	35.5	58%	
Tahoe City Cross	SNOTEL	6797	0.7	1.6	44%	1.6	100%	19.5	34.2	57%	23.8	70%	
Truckee #2	SNOTEL	6509	0.4	1.4	29%	1.3	93%	16.7	32.4	52%	21.9	68%	
Ward Creek #3	SNOTEL	6655	1	3.3	30%	4.5	136%	35.1	66	53%	44.2	67%	
<b>Basin Index</b>					<b>44%</b>		<b>108%</b>			<b>53%</b>		<b>65%</b>	
# of sites					13		13			13		13	

E. CARSON RIVER		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Blue Lakes	SNOTEL	8057	1.2	2.1	57%	1.8	86%	23.8	41.5	57%	30.8	74%	
Ebbetts Pass	SNOTEL	8765	1.4	2.8	50%	2.4	86%	32.7	49.9	66%	36.3	73%	
Forestdale Creek	SNOTEL	8017	1.3	3.2	41%	2.8	87%	26.4	51.2	52%	33.4	65%	
Horse Meadow	SNOTEL	8557	1.1	1.1	100%	1	91%	16.1	25	64%	19.6	78%	
Monitor Pass	SNOTEL	8310	1.4	1.4	100%	0.5	36%	13.9	20.4	68%	12.9	63%	
Poison Flat	SNOTEL	7736	0.9	1.9	47%	1.4	74%	17.6	29.7	59%	16.5	56%	
<b>Basin Index</b>					<b>58%</b>		<b>79%</b>			<b>60%</b>		<b>69%</b>	
# of sites					6		6			6		6	

W. CARSON RIVER		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Blue Lakes	SNOTEL	8057	1.2	2.1	57%	1.8	86%	23.8	41.5	57%	30.8	74%	
Burnside Lake	SNOTEL	8129	1	2.2	45%	1.6	73%	24.2	41.6	58%	29.9	72%	
Spratt Creek	SNOTEL	6115	0.8	1.4	57%	1.1	79%	15.5	28.8	54%	18.4	64%	
<b>Basin Index</b>					<b>53%</b>		<b>79%</b>			<b>57%</b>		<b>71%</b>	
# of sites					3		3			3		3	

<b>CARSON RIVER BASIN</b>		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Blue Lakes	SNOTEL	8057	1.2	2.1	57%	1.8	86%	23.8	41.5	57%	30.8	74%	
Burnside Lake	SNOTEL	8129	1	2.2	45%	1.6	73%	24.2	41.6	58%	29.9	72%	
Ebbetts Pass	SNOTEL	8765	1.4	2.8	50%	2.4	86%	32.7	49.9	66%	36.3	73%	
Forestdale Creek	SNOTEL	8017	1.3	3.2	41%	2.8	87%	26.4	51.2	52%	33.4	65%	
Horse Meadow	SNOTEL	8557	1.1	1.1	100%	1	91%	16.1	25	64%	19.6	78%	
Monitor Pass	SNOTEL	8310	1.4	1.4	100%	0.5	36%	13.9	20.4	68%	12.9	63%	
Poison Flat	SNOTEL	7736	0.9	1.9	47%	1.4	74%	17.6	29.7	59%	16.5	56%	
Spratt Creek	SNOTEL	6115	0.8	1.4	57%	1.1	79%	15.5	28.8	54%	18.4	64%	
<b>Basin Index</b>					<b>57%</b>		<b>78%</b>			<b>59%</b>		<b>69%</b>	
# of sites					8		8			8		8	

<b>E. WALKER RIVER NR BRIDGEPORT</b>		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Lobdell Lake	SNOTEL	9233	1.3	1.4	93%	0.6	43%	14.7	22.3	66%	11.2	50%	
Virginia Lakes Ridge	SNOTEL	9445	1.1	1.2	92%	0.6	50%	15.8	25	63%	14.7	59%	
<b>Basin Index</b>					<b>92%</b>		<b>46%</b>			<b>64%</b>		<b>55%</b>	
# of sites					2		2			2		2	

<b>W. WALKER RIVER NR COLEVILLE</b>		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Leavitt Lake	SNOTEL	9617	0.9	2.9	31%	2.2	76%	29.3	52.1	56%	31.6	61%	
Leavitt Meadows	SNOTEL	7198	0.5	1.4	36%	1	71%	15.8	29	54%	16.1	56%	
Lobdell Lake	SNOTEL	9233	1.3	1.4	93%	0.6	43%	14.7	22.3	66%	11.2	50%	
Sonora Pass	SNOTEL	8827	0.8	1.7	47%	1.2	71%	19.3	34	57%	19.3	57%	
Summit Meadow	SNOTEL	9313	1.1	1.2	92%	0.6	50%	16	22.8	70%	16.6	73%	
<b>Basin Index</b>					<b>53%</b>		<b>65%</b>			<b>59%</b>		<b>59%</b>	
# of sites					5		5			5		5	

<b>WALKER RIVER BASIN</b>		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Leavitt Lake	SNOTEL	9617	0.9	2.9	31%	2.2	76%	29.3	52.1	56%	31.6	61%	
Leavitt Meadows	SNOTEL	7198	0.5	1.4	36%	1	71%	15.8	29	54%	16.1	56%	
Lobdell Lake	SNOTEL	9233	1.3	1.4	93%	0.6	43%	14.7	22.3	66%	11.2	50%	
Sonora Pass	SNOTEL	8827	0.8	1.7	47%	1.2	71%	19.3	34	57%	19.3	57%	
Summit Meadow	SNOTEL	9313	1.1	1.2	92%	0.6	50%	16	22.8	70%	16.6	73%	
Virginia Lakes Ridge	SNOTEL	9445	1.1	1.2	92%	0.6	50%	15.8	25	63%	14.7	59%	
<b>Basin Index</b>					<b>58%</b>		<b>63%</b>			<b>60%</b>		<b>59%</b>	
# of sites					6		6			6		6	

<b>NORTHERN GREAT BASIN</b>		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Cedar Pass	SNOTEL	7030	1	3.6	28%	2.8	78%	20.3	30.8	66%	22.1	72%	
Dismal Swamp	SNOTEL	7360	2	3.8	53%	4.7	124%	30.2	45.2	67%	37.1	82%	
<b>Basin Index</b>					<b>41%</b>		<b>101%</b>			<b>66%</b>		<b>78%</b>	
# of sites					2		2			2		2	